

10 June 1980

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[REDACTED]  
CIA  
Community Headquarters Building  
Washington, D.C. 20505

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REFERENCE: Contract Number [REDACTED]  
ENCLOSURE: Technical Progress Report

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Dear [REDACTED]

The enclosed technical progress report for the period April 26, 1980, is submitted in accordance with the requirements stated in the above referenced contract.

If you have any questions regarding this submission, please contact the undersigned.

Very truly yours,

[REDACTED]  
Program Manager

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Enclosure: a/s

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SUBJECT: Technical Progress Report  
26 Apr 1980 to 25 May 1980

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## TECHNICAL PROGRESS REPORT

CONTRACT NUMBER [REDACTED]

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## IMPACT OF IMAGERY COLLECTION ON ADP-T SYSTEMS

REPORTING PERIOD: 26 APRIL 1980 to 25 MAY 1980

A. INTRODUCTION

This report summarizes activity on the above referenced program for the period indicated. Additionally, planned activities and problem areas are discussed.

B. ACTIVITIES DURING REPORTING PERIOD

During the past month, contract efforts in support of the DCI's ADP-T Support to Imagery Task Team (DASITT) were primarily applied to activities supporting the preparation of the DASITT report.

The DASITT report will be published in draft form in early June. Contract personnel drafted and revised several sections of the report, have contributed to several other sections, and have reviewed all sections. Continued effort was applied to the analysis of alternative options for ADP-T support to imagery and to evaluation of these options through the development of evaluation factors and contributions to a cost-benefit analysis. A large number of computer runs were made using the cost model developed under this contract. The computer cost output listings were used as estimates of future cost for the analysis of alternatives. Computer runs were also made to produce cost tables and graphic diagrams for the DASITT report. In connection with the DASITT briefing, contract personnel worked on developing briefing ideas and selected graphics.

During this reporting period, work commenced in a substantial manner on the satellite imagery data flow report.

Contract personnel produced the following memoranda and draft report sections during this reporting period:

- Draft, Cost Prediction Methodology Assumptions and Formulas, April 29, 1980, [REDACTED]
- Evaluation of Alternative Systems to Support NPIC, May 1, 1980, [REDACTED]
- Evaluation of Alternative Systems to Support the U&S Commands, May 1, 1980, [REDACTED]
- Draft Section VI, Evaluation of Alternatives, May 5, 1980, [REDACTED]

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C. SUMMARY OF TRIPS, MEETINGS, AND CONFERENCES

There were informal meetings between contract personnel and DASITT team members held daily.

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On May 19, 1980, [ ] attended the DASITT briefing to [ ] the Deputy to the DCI for Resource Management. The briefing summarized the DASITT study activities and presented the DASITT's recommendations.

D. PLANNED TECHNICAL ACTIVITIES

During June, contract personnel will be involved in the following activities:

1. Continued work on the DASITT report including contributing to and reviewing the report, making computer runs to produce tables and graphics for the report, and supporting and participating in DASITT briefings.
2. Drafting of the cost methodology annex.
3. Drafting of sections of the Baseline Data Flow Report, including the identification of additional data that is needed.
4. Supporting the Chairman of the DASITT in responding to comments on the report and treating issues that arise in connection with this study.

E. PROBLEM AREAS

There are no problems at this time.

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